

**Facsimile****OFFICIAL****EMC<sup>2</sup>**Where Information Live **RECEIVED**  
**CENTRAL FAX CENTER**

MAR 31 2004

EMC Corporation  
Office of the General Counsel  
35 Parkwood Drive  
Hopkinton, Massachusetts

Fax: 508-293-7189

Voice: 508-435-1000

<b>To: Commissioner for Patents – Group 2142 Examiner Vu, Thong. H. Tel: 703-305-9700 Fax: 703-746-7238</b>		<b>Date: March 31, 2004</b>
<b>From: Scott A. Ouellette Tel: 508-293-7835</b>		<b>Atty Docket No. EMC-99-167</b>
		<b>No. pages including this cover sheet 11</b>
<input type="checkbox"/> <b>Original Will Follow Via:</b> <input type="checkbox"/> <i>Regular Mail</i> <input type="checkbox"/> <i>Overnight Delivery</i> <input type="checkbox"/> <i>Other</i> _____		
<input checked="" type="checkbox"/> <b>Original Will Not Follow</b>		

Applicant: Eli Shagam et al

Art Unit: 2142

Serial No.: 09/599,229

Examiner: Vu, Thong H.

Filing Date: June 22, 2000

Title: System and Method for Reducing Bandwidth Consumed by Looping  
Message Packets in Local Area Network

Following is a response to a Final Office Action, and Transmittal Sheet.

**Certificate of Transmission 37 C.F.R. § 1.8***I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, Fax No. 703-746-7238 on March 31, 2004.**Typed or printed name of person signing this Certificate:*Linda Valanzola3/31/04

Date

Linda Valanzola

Signature

THE INFORMATION CONTAINED IN THESE DOCUMENTS IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED FOR THE EXCLUSIVE USE OF THE ADDRESSEE DESIGNATED ABOVE. UNLESS YOU ARE THE ADDRESSEE NAMED ABOVE (OR AUTHORIZED TO RECEIVE FOR THE ADDRESSEE), YOU MAY NOT READ, COPY, USE OR DISTRIBUTE IT. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AT (508) 435-1000, EXTENSION 76260 AND RETURN THE ORIGINAL FACSIMILE TO US AT THE ADDRESS ABOVE VIA THE UNITED STATES POSTAL SERVICE. WE WILL REIMBURSE ANY COSTS YOU INCUR IN NOTIFYING US AND RETURNING THE FACSIMILE TO US. THANK YOU.

# TRANSMITTAL FORM

Application No.:	09/599,229
Filing Date:	June 22, 2000
First Named Inventor:	Eli Shagam <i>et al</i>
Group Art Unit	2142
Examiner:	Vu, Thong H.
Docket No.	EMC-99-167

Total Number of Pages in this Submission: 11

## ENCLOSURES (check all that apply)

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Transmittal with Authorization for the Commissioner to charge Deposit Account No. 05-0889 (in duplicate)<br><br><input checked="" type="checkbox"/> Amendment/Response to Final Office Action<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/Decl. Terminal Disclaimer<br><br><input type="checkbox"/> Extension of Time Request for 1 Month<br><br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input type="checkbox"/> Assignment Recordation Cover Sheet<br><br><input type="checkbox"/> Declaration/Power of Attorney<br><input type="checkbox"/> Associate Power of Attorney<br><br><input type="checkbox"/> Revocation of Power of Attorney<br><input type="checkbox"/> Formal Drawings<br><input type="checkbox"/> Letter to Official Draftsperson with 5 sheets of Formal Drawings, Figs. 1-5, labeled.<br><input type="checkbox"/> Copy of PTO 948, "Notice of Draftsperson's Patent Review"<br><input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate)<br><br><input type="checkbox"/> Continued Prosecution Application (CPA)<br><input type="checkbox"/> Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)<br><br><input type="checkbox"/> Status Inquiry<br><input checked="" type="checkbox"/> Certificate of Transmission [37 CFR 1.8]<br><br><input type="checkbox"/> Certificate of Express Mail Mailing<br><br><input type="checkbox"/> Postcard<br><br><input type="checkbox"/> Additional Enclosures: |
|--|--|---|

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Date <u>3/31/04</u>  Tel: (508) 435-1000, ext. 77835 Fax: (508) 497-6915	<u>Scott A. Ouellette</u> Scott A. Ouellette, Esq. (Reg. No. 38,573) EMC Corporation Office of the General Counsel 176 South Street Hopkinton, MA 01748-9103
--	---

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]

I hereby certify that this correspondence and the above-referenced documents are being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
☒ Transmitted by facsimile on the date shown below to the Patent and Trademark Office at (703) 746-7238.

3/31/04  
Date

Linda Valanzola  
Signature

Linda Valanzola

Typed or printed name of person signing certificate

G:/Scott/ProsecutionLV/EMC-99-167transmittal Final OA.doc

(WE)  
#6  
B.3andRECEIVED  
CENTRAL FAX CENTER  
4/5/04  
MAR 31 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>APPLICANTS:</b>	Eli Shagam <i>et al</i>	<b>GROUP ART UNIT:</b>	2142
<b>U.S.S.N.:</b>	09/599,229	<b>EXAMINER:</b>	Vu, Thong H.
<b>FILING DATE:</b>	June 22, 2000		
<b>TITLE:</b>	<i>System and Method for Reducing Bandwidth Consumed by Looping Message Packets In Local Area Network</i>		

OFFICIAL

Enter 13 ok  
My

Mail Stop AF Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Transmission 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, Fax No. 703-746-7238 on March 31, 2004.

Typed or printed name of person signing this Certificate:

Linda Valanzola

3/31/04

Date

*Linda Valanzola*

Linda Valanzola

**RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

In response to the final Office Action of February 11, 2004, applicant respectfully requests reconsideration:

**Remarks/Arguments** begin on page 2 of this paper.